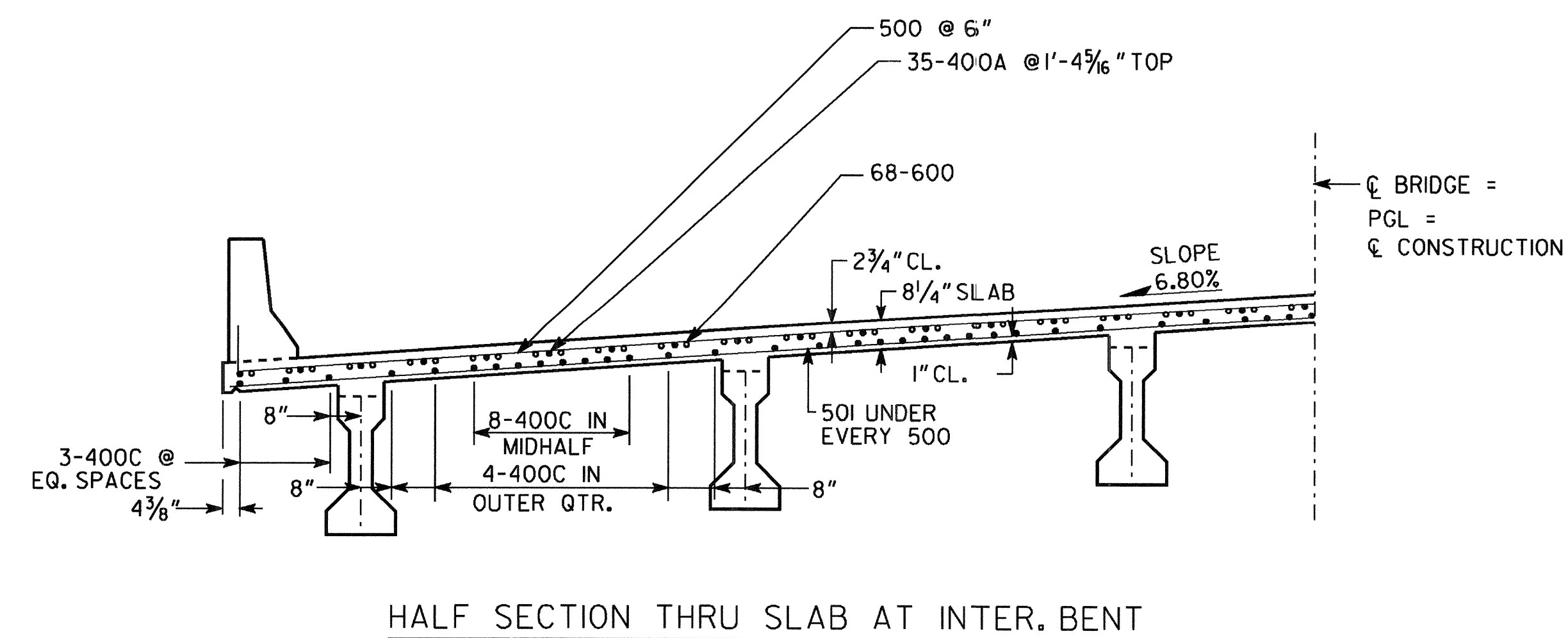
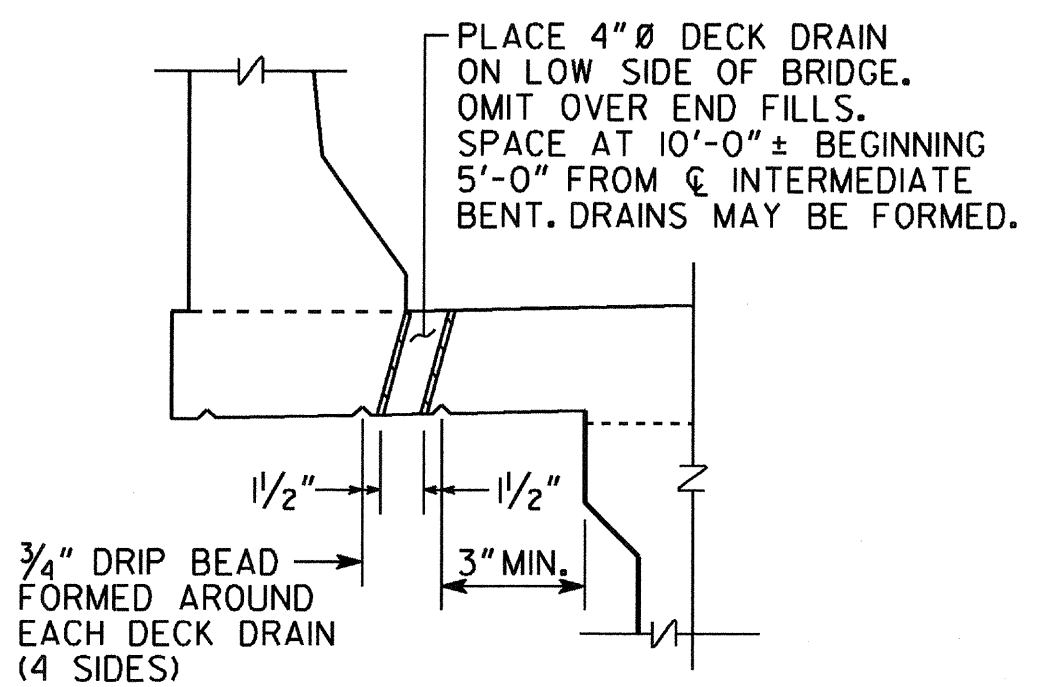
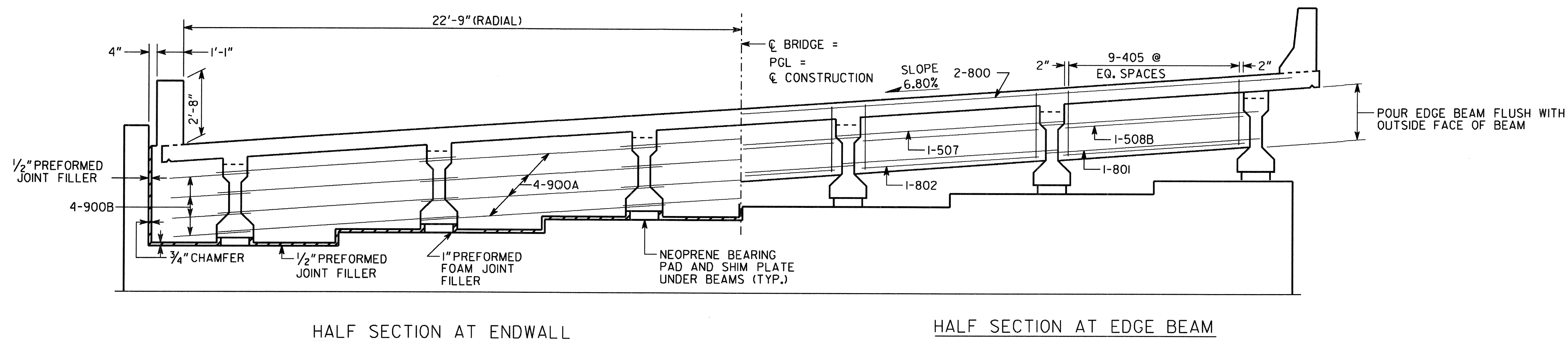
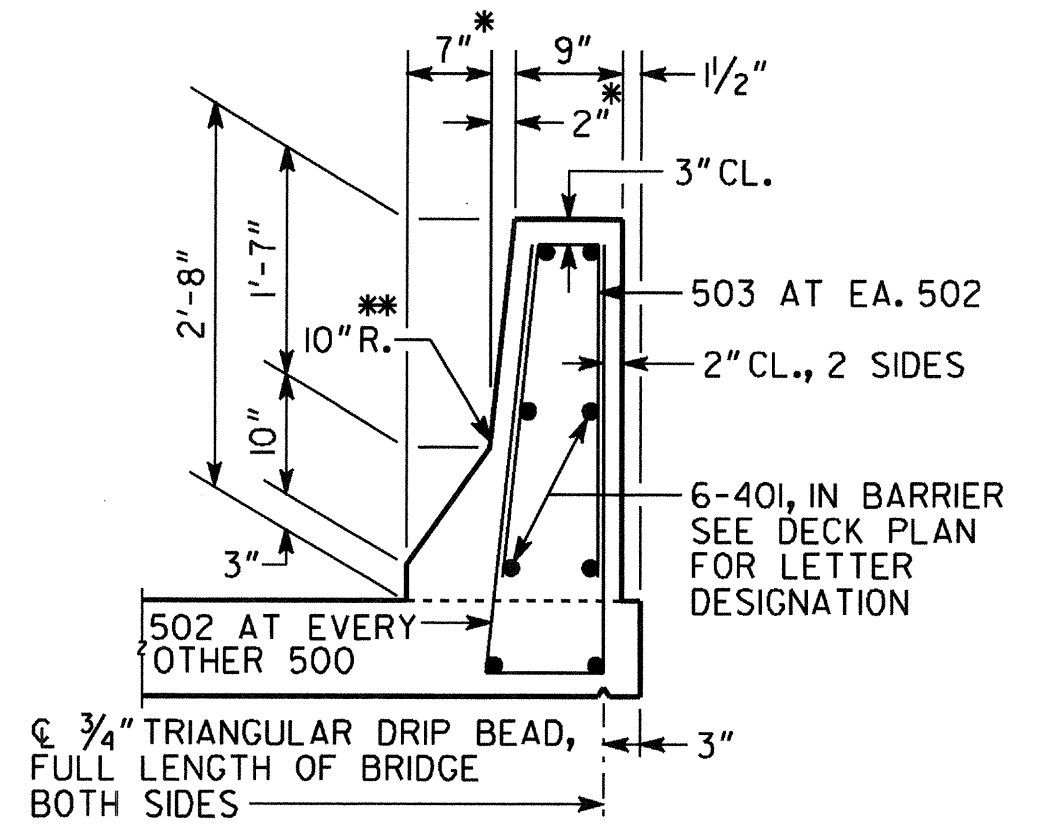


* TAPERS TO 0" AT END POST
** AT CONTRACTOR'S OPTION, 10" RADIUS MAY BE REPLACED BY STRAIGHT INTERSECTING SLOPES.



NOTES

- CLEARANCE OF REINFORCEMENT IS 2" UNLESS NOTED.
- SECTIONS ARE CUT LOOKING AHEAD.
- DIMENSION "D" IS MEASURED FROM TOP OF SLAB TO TOP OF BEAMS AT CENTERLINE BEARING. VARY "D" BETWEEN BEARINGS TO COMPENSATE FOR DEAD LOAD DEFLECTION, AND VERTICAL CURVE. MAINTAIN A CONSTANT SLAB THICKNESS OF 8 1/4" BETWEEN BEAMS AND AT THE OVERHANGS.
"D" = 11 1/4" FOR INTERIOR AND EXTERIOR BEAMS.
- BEAM SPACINGS SHOWN ARE MEASURED NORMAL TO BEAMS.
- BARS 404B, 504C, 505B, AND 506C OR D NOT SHOWN IN ENDWALL FOR CLARITY. SEE BRIDGE SHEET 3 FOR DETAILS AND SPACING

BRIDGE NO. 1



3340 PEACHTREE ROAD, NE
SUITE 2400, TOWER PLACE 100
ATLANTA, GA 30326-1001

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

DECK SECTIONS, SPAN 2
SR 155 OVER WALNUT CREEK

HENRY COUNTY

BRST-165-1(71)

SCALE: 3/8" = 1'-0" UNLESS NOTED

SEPTEMBER 2004

BRIDGE SHEET
5 OF 14

DESIGNED PAA
DRAWN PAA

CHECKED DWH
DESIGN GROUP EJC

REVIEWED JJD
APPROVED PVL